

Title (en)  
SHEAF-BASED FLUID FILTER

Title (de)  
BÜNDELBASIERTES FLÜSSIGKEITSFILTER

Title (fr)  
FILTRE À FLUIDE À BASE DE FAISCEAU

Publication  
**EP 3043880 A4 20170503 (EN)**

Application  
**EP 14843044 A 20140909**

Priority  
• GB 201316007 A 20130909  
• IL 2014050800 W 20140909

Abstract (en)  
[origin: GB2517985A] A sheaf-based fluid filter (200) comprises a fluid filtering input port (112b); a fluid filtering output port (102a); and a sheaf (106) of threads serving as a filter medium and being disposed between said fluid input port and fluid output port, wherein a direction of flow of a fluid to be filtered is substantially along the threads of said sheaf. The sheaf may be configured to compress during use and may further comprise a buoy (108) to enhance compression. The filter may also comprise a washing input port (102a) and a washing output port (112c) to wash the sheaf. Also shown is a method of filtering a fluid.

IPC 8 full level  
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• No further relevant documents disclosed  
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